Electronic Acknowledgement Receipt				
EFS ID:	7635431			
Application Number:	10554188			
International Application Number:				
Confirmation Number:	2644			
Title of Invention:	Diamond electron emitter and electron beam source using same			
First Named Inventor/Applicant Name:	Natsuo Tatsumi			
Customer Number:	26694			
Filer:	Michael Eric Nelson/Regina Fields			
Filer Authorized By:	Michael Eric Nelson			
Attorney Docket Number:	40616-286346			
Receipt Date:	18-MAY-2010			
Filing Date:	21-OCT-2005			
Time Stamp:	15:50:57			
Application Type:	U.S. National Stage under 35 USC 371			

## **Payment information:**

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$1300
RAM confirmation Number	13061
Deposit Account	220261
Authorized User	

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)

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Marnings:   This is not a USPTO supplied RCE SB30 form.	Request for Continued Examination	Request for Continued Examination	10616706716 16	71027	no	1
Information:   Information:	'	(RCE)	rce40616286346.pai			
	Warnings:	'		1	'	
Extension of Time	This is not a USP	ΓΟ supplied RCE SB30 form.				
Extension of Time	Information:					
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Information:  3 amend40616286346.pdf 383092 yes  Multipart Description/PDF files in .zip description  Document Description Start End  Amendment After Final 1 1 1  Claims 2 5  Applicant Arguments/Remarks Made in an Amendment 6 8  Warnings:  Information:  4 Fee Worksheet (PTO-875) fee-info.pdf 31685 no no 273a 31163ece443338404688440646666	2	Extension of Time				
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Amendment After Final   1   1	Information:					
Multipart Description/PDF files in .zip description    Document Description   Start   End	3		d 40616206246 - df	383092		0
Document Description   Start   End	3		amend40616286346.pdf		yes	8
Amendment After Final 1 1  Claims 2 5  Applicant Arguments/Remarks Made in an Amendment 6 8  Warnings:  Information:  4 Fee Worksheet (PTO-875) fee-info.pdf 31685 no 2a97a31frc3ecce94333b9adf48c4466446a6e  Warnings:		Multip	art Description/PDF files in	.zip description	'	
Claims   2   5     Applicant Arguments/Remarks Made in an Amendment   6   8     Warnings:		Document Description		Start	End	
Applicant Arguments/Remarks Made in an Amendment 6 8  Warnings: Information:  4 Fee Worksheet (PTO-875) fee-info.pdf 31685		Amendment After Final		1	1	
Warnings:   Information:		Claims		2	5	
A   Fee Worksheet (PTO-875)   fee-info.pdf   31685   no   2a97a31f1c3ece94333b9adf48c4d6d46a6e   f73a   warnings:		Applicant Arguments/Remarks Made in an Amendment		6	8	
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## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.